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## Product Datasheet

### Human recombinant IL-29 (Interleukin-29) protein, AF BOB-PROTQ8IU54-7

|                            |   |
|----------------------------|---|
| Article Name               | Human recombinant IL-29 (Interleukin-29) protein, AF  |
| Biozol Catalog Number      | BOB-PROTQ8IU54-7  |
| Supplier Catalog Number    | PROTQ8IU54-7  |
| Alternative Catalog Number | BOB-PROTQ8IU54-7-5UG, BOB-PROTQ8IU54-7-20UG, BOB-PROTQ8IU54-7-100UG   |
| Manufacturer               | Boster Bio  |
| Category                   | Proteine/Peptide  |
| Application                | Cell Culture  |
| Species Reactivity         | Human   |
| Product Description        | Interleukin 29 (IL-29) is a cytokine, predicts a molecular mass of 21.9 kDa. It belongs to type III interferons group, also termed interferons lambda (IFN-lambda). Its induction of STAT3-STAT5 has also been displayed, albeit to a lesser degree. The S... |
| Tag                        | His Tag (C-term)  |
| UniProt                    | <a href="#">Q8IU54</a>  |
| Source                     | Escherichia coli  |
| Purity                     | >98% as determined by SDS-PAGE.   |
| Form                       | The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 8.0. If you have any concerns or special requirements, please confirm with us.  |

Sequence

MPTSKPTTTGKGCHIGRFKSLSPQELASFKKARDALEESLKLKNWSCSSPVFP  
GNWDLRLLQVRERPVALEAELALTLKVLEAAAGPALEDVLDQPLHTLHHILSQ  
LQACIQPQPTAGPRPRGRLHHWLHRLQEAPKKESAGCLEASVTFNLFRLLTRD  
LKYVADGNLCLRTSTHPEST with polyhistidine tag at the C-terminus.